

Attorney Docket: UCF-388

RECEIVED
CENTRAL FAX CENTER
AUG 01 2007

In re application of:

First Named Inventor: Shin-Tson Wu

Serial No. 10/786,282

Filed: 02/24/2004

For: Flower-shaped vertical alignment liquid crystal displays with wide view angle and fast response time

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents

ATTN: OFFICE OF PETITIONS

P O Box 1450

Alexandria, VA 22313-1450

Honorable Commissioner:

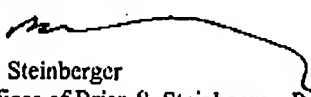
I enclose the following papers:

1. Renewed Petition for Acceptance of Delayed Payment of Issue fees in Expired Patent to Reinstate Patent Unintentionally Abandoned Under 37 CFR 1.37(b)
2. \$400.00 for Issue Fee under 37CFR 1.18(a), Applicant previously submitted \$1030.00 on December 5, 2006 and is currently in a holding code as evidenced by a statement from Douglas Lindsey, Office of Finance-Receipts Accounting Division
3. \$1500.00 for Petition to revive unintentionally abandoned application under 37 CFR 1.37(c)
4. \$30.00 for Copies of Patent
5. Copy of July 24, 2007 Petition Decision

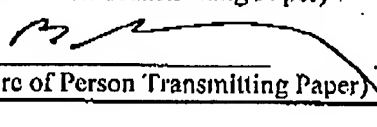
Totaling 12 pages including this cover sheet.

Please enter the above communication.

Respectfully submitted,


Brian S. Steinberger
Law Offices of Brian S. Steinberger, P. A.
PTO Registration No. 36,423
Customer No.: 23717**CERTIFICATE OF FACSIMILE (37 CFR 1.8a)**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office to: OFFICE OF PETITIONS 1-571-273-8300.

8/1 2007
DateBrian S. Steinberger
(Name of Person Transmitting Paper)
(Signature of Person Transmitting Paper)

Attorney Docket: UCF-388

**RECEIVED
CENTRAL FAX CENTER****AUG 01 2007**

In re application of:

First Named Inventor: Shin-Tson Wu

Serial No. 10/786,282

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For: Flower-shaped vertical alignment liquid crystal displays with wide view angle and fast response time

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents

ATTN: Office of Petitions

P O Box 1450

Alexandria, VA 22313-1450

Honorable Commissioner:

This is a request for reconsideration of the Decision on Petition mailed July 24, 2007 that was based on the PTO not being able to read a credit card authorization form. Applicant now sets forth their Deposit Account Number below so that the correct fees will clearly be applied. The above-identified patent became abandoned for failure to pay Issue fees due 02/21/2007, as an unintentional error was made when calculating the fees. Petitioner requests that the Renewed Petition for Revival of abandoned application Under 37 CFR 1.137(b) be accepted.

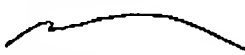
Applicant further states that his lack of reply was:

1. Unintentional;
2. Filed upon receipt of the enclosed Notice of Patent Expiration,
3. Is accompanied by the Issue and Petition fees required and the Commissioner is hereby authorized to charge any appropriate fees under 37 CFR 1.16, 1.17 and 1.21 that may be required by this paper including any underpayments, and to credit any overpayment, to Deposit Account No. 504188 and
4. Issue Fee Transmittal Form PTOL-85.

Applicant and his Attorney further request that the Renewed Petition for Revival be accepted, and the patent be revived as an unintentional error occurred.

If there are further requirements, please contact the undersigned immediately.

Respectfully submitted,


Brian S. Steinberger
Law Offices of Brian S. Steinberger, P. A.
PTO Registration No. 36,423
Customer No.: 23717
321 633-5080
Facsimile 321 633-9322

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

Chief Financial Officer

Office of Finance - Receipts Accounting Division

~ Deposit Account Branch ~ Maintenance Fee Branch ~ Refund Branch ~

Main Number: 571-272-6500

Fax Number: 571-273-6500

TO: Paige**FROM:** Douglas Lindsey
(571) 272-6344**FAX:** (321) 633-9322**DATE:** April 2, 2007**RE:** ...**No. of Pages:** 6
(including this page)**Comments:**

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CENTRAL FAX CENTER

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AUG 01 2007

Day : Monday

Date: 4/2/2007

Time: 14:20:31

Application Number Information

PALM INTRANET

Application Number Information

Application Number: 10/786282 AssignmentsFiling or 371(c) Date: 02/24/2004 eDan

Effective Date: 02/24/2004

Application Received: 02/26/2004

Patent Number:

Issuance Date: 00/00/0000

Date of Abandonment: 02/22/2007

Attorney Docket Number: UCF-388

Status: 164 /ABANDONED - FAILURE TO PAY ISSUE FEE

Confirmation Number: 2414

Examiner Number: 79712 / CALEY, MICHAEL

Group Art Unit: 2871

DW Madras

Class/Subclass: 349/130.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 03/19/2007

Oral Hearing: NO

Title of Invention: **FLOWER-SHAPED VERTICAL ALIGNMENT LIQUID CRYSTAL DISPLAYS WITH WIDE VIEW ANGLE AND FAST RESPONSE TIME**

| Bar Code | PALM Location | Location Date | Charge to Loc | Charge to Name | Employee Name | Location |
|----------|---------------|---------------|---------------|----------------|---------------|----------|
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Attorney Docket #

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Day : Monday
Date: 4/2/2007
Time: 14:20:58**PALM INTRANET****Content Information for 10/786282**Search Another: Application# or Patent# PCT / / or PG PUBS # Attorney Docket # Bar Code #

| Date | Status | Code | Description |
|------------|--------|-------|---|
| 03/19/2007 | | MABN6 | MAIL ABANDONMENT FOR FAILURE TO PAY ISSUE FEE |
| 03/19/2007 | 164 | ABN6 | ABANDONMENT FOR FAILURE TO PAY ISSUE FEE |
| 12/05/2006 | 93 | VFEE | REVERSE ISSUE FEE |
| 12/18/2006 | | FIDC | FINISHED INITIAL DATA CAPTURE |
| 12/21/2006 | | PILS | APPLICATION IS CONSIDERED READY FOR ISSUE |
| 12/05/2006 | 95 | N084 | ISSUE FEE PAYMENT VERIFIED |
| 12/05/2006 | 94 | IFEE | ISSUE FEE PAYMENT RECEIVED |
| 12/05/2006 | | BIG. | STATEMENT FILED INDICATING A LOSS OF ENTITLEMENT TO SMALL |
| 11/24/2006 | | EIDC | EXPORT TO INITIAL DATA CAPTURE |
| 11/21/2006 | 93 | MN/=. | MAIL NOTICE OF ALLOWANCE |
| 11/21/2006 | | MEX.A | MAIL EXAMINER'S AMENDMENT |
| 10/02/2006 | | IREV | ISSUE REVISION COMPLETED |
| 10/02/2006 | 90 | N/=. | NOTICE OF ALLOWANCE DATA VERIFICATION COMPLETED |
| 10/02/2006 | | EX.A | EXAMINER'S AMENDMENT COMMUNICATION |
| 10/02/2006 | 89 | CNTA | NOTICE OF ALLOWABILITY |
| 07/25/2006 | | FWDX | DATE FORWARDED TO EXAMINER |
| 07/21/2006 | 71 | A... | RESPONSE AFTER NON-FINAL ACTION |
| 05/09/2006 | 41 | MCTNF | MAIL NON-FINAL REJECTION |
| 05/08/2006 | 40 | CTNF | NON-FINAL REJECTION |
| 03/08/2006 | | FWDX | DATE FORWARDED TO EXAMINER |
| 03/01/2006 | | AMSB | AMENDMENT SUBMITTED/ENTERED WITH FILING OF CPA/RCE |
| 03/08/2006 | | FWDX | DATE FORWARDED TO EXAMINER |
| 03/01/2006 | 71 | RCEX | REQUEST FOR CONTINUED EXAMINATION (RCE) |
| 03/08/2006 | | ABN9 | DISPOSAL FOR A RCE/CPA/129 (EXPRESS ABANDONMENT IF CPA) |
| 03/01/2006 | | XT/G | REQUEST FOR EXTENSION OF TIME - GRANTED |
| 03/01/2006 | | BRCE | WORKFLOW - REQUEST FOR RCE - BEGIN |
| 02/14/2006 | 83 | MCTAV | MAIL ADVISORY ACTION (PTOL - 303) |
| 02/09/2006 | 82 | CTAV | ADVISORY ACTION (PTOL-303) |

http://expoweb1:8001/cgi-bin/expo/GenInfo/sncontent.pl?APPL_ID=10786282

4/2/07

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| 02/03/2006 | | FWDX | DATE FORWARDED TO EXAMINER |
| 01/31/2006 | 80 | A.NE | AMENDMENT AFTER FINAL REJECTION |
| 11/01/2005 | 61 | MCTFR | MAIL FINAL REJECTION (PTOL - 326) |
| 10/31/2005 | 60 | CTFR | FINAL REJECTION |
| 08/29/2005 | | FWDX | DATE FORWARDED TO EXAMINER |
| 08/22/2005 | 71 | A... | RESPONSE AFTER NON-FINAL ACTION |
| 07/26/2005 | 41 | MCTNF | MAIL NON-FINAL REJECTION |
| 07/25/2005 | 40 | CTNF | NON-FINAL REJECTION |
| 05/10/2005 | | DOCK | CASE DOCKETED TO EXAMINER IN GAU |
| 06/16/2004 | | TSSCOMP | IFW TSS PROCESSING BY TECH CENTER COMPLETE |
| 02/24/2004 | | RCAP | REFERENCE CAPTURE ON IDS |
| 02/24/2004 | | M844 | INFORMATION DISCLOSURE STATEMENT (IDS) FILED |
| 06/16/2004 | 30 | DOCK | CASE DOCKETED TO EXAMINER IN GAU |
| 05/18/2004 | 20 | WROIPE | APPLICATION RETURN FROM OIPE |
| 05/18/2004 | | COMP | APPLICATION IS NOW COMPLETE |
| 05/18/2004 | 18 | ROIPE | APPLICATION RETURN TO OIPE |
| 05/17/2004 | 20 | OIPE | APPLICATION DISPATCHED FROM OIPE |
| 05/18/2004 | | COMP | APPLICATION IS NOW COMPLETE |
| 02/24/2004 | | NPRQ | PGPUBS NONPUB REQUEST |
| 03/26/2004 | | L194 | CLEARED BY OIPE CSR |
| 03/26/2004 | | CLSS | CASE CLASSIFIED BY OIPE |
| 03/09/2004 | | SCAN | IFW SCAN & PACR AUTO SECURITY REVIEW |
| 02/24/2004 | 19 | IEXX | INITIAL EXAM TEAM NN |

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 [Foreign Patent](#) |
 [Inventors](#)

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| List Payment Allocations | | | |
|---|----------------------|-----------------|------------|
| Selected Payment | | | |
| Type | Credit Card | Accounting Date | 12/06/2006 |
| Amount | 1030.00 | Created By | TSN2 |
| Batch No | 1 | Seq No | 925130 |
| | | Status | OK |
| Type | | Amount | A |
| Sale Nb: 2 | Nm./Number: 10786282 | 1000.00 | D |
| Sale Nb: 2 | Nm./Number: 10786282 | 0.00 | D |
| Sale Nb: 26 | Nm./Number: 10786282 | 30.00 | T |
| AS OF 4/2/07 | | | |
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THE \$1,030 CREDIT CARD SALE PROCESSED
ON 12/06/06 HAS NOT BEEN REFUNDED. THE
FUNDS PRESENTLY RESIDE IN A HOLDING COOL
FOR PATENT PUB AGAINST THE APPLICATION #.

DIANE TERRY IN PAT PUB @ (703) 308-9250 E150
IS THE EMPLOYEE YOU NEED TO CONTACT TO SEE
HOW TO PROCEED.

DMC

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EmployeeDetailResult.jsp

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Employee Locator
query by name

| | | | | | | | | |
|-----------------|-----------|--|---------------|-------|------|--------------|--------------|---------|
| Name | | TERRY DIANE | | | | | | |
| Employee No | | 67934 | | | | | | |
| Organization | | P/PUBS—OFFICE OF PATENT PUBLICATION | | | | | | |
| Email | | diane.terry@uspto.gov | | | | | | |
| System Login Id | | dterry | | | | | | |
| Primary | Bldg | Floor | Suite | Corr. | Room | Zone | Planned Move | Status |
| * | ST | 08 | | D | 01 | | | Current |
| CONTACT NUMBER | | | | | | | | |
| Primary | Type | | Number | | Ext | Planned Move | | Status |
| + | Telephone | | (703)308-9250 | | 150 | | | Current |

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Notice of Abandonment

Application No.

10/786,282

Applicant(s)

Shin-Tsun Wu

Examiner

CALEY, MICHAEL H

Art Unit

2871

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☐ Applicant's failure to timely file a proper reply to the Office letter mailed on _____.
 - (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) ☐ No reply has been received.
2. ☒ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) ☐ The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) ☒ The submitted fee of \$1000 is insufficient. A balance of \$400 is due.
The issue fee required by 37 CFR 1.18 is \$1400. The publication fee, if required by 37 CFR 1.18(d), is \$ _____.
 - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) ☐ Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:

AG

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

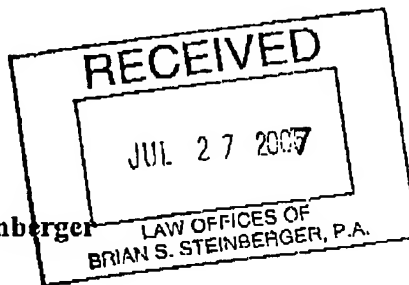
Notice of Abandonment

PAGE 10/12 * RCVD AT 8/1/2007 3:12:00 PM [Eastern Daylight Time] * SVR:USPTO-EFXXRF-3/10 * DNIS:2738300 * CSID:321 633 9322 * DURATION (mm-ss):05-12 No. 0



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101 Brevard Avenue
Cocoa FL 32922

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In re Application of
Shin-Tson Wu et al.
Application No. 10/786,282
Filed: February 24, 2004
Attorney Docket No. UCF-388

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed April 4, 2007, and resubmitted May 4, 2007, to revive the above-identified application.

The petition is **dismissed**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." This is not a final agency action within the meaning of 5 U.S.C. § 704.

The application became abandoned for failure to timely pay the entire issue fee on or before February 21, 2007, as required by the Notice of Allowance and Fee(s) Due, mailed November 21, 2006, which set a statutory period for reply of three (3) months. Accordingly, the application became abandoned on February 22, 2007.

The rules and statutory provisions governing the operations of the U.S. Patent and Trademark Office require payment of a fee on filing each petition to revive an abandoned application for patent based on unintentional delay or to accept an unintentionally delayed payment of a fee for issuing a patent. In this instance, the fee required by law is \$1,500. If applicant can qualify as a "small entity" and does so prior to or together with the payment of the fee, the fee will be one-half of the amount indicated. See 37 CFR 1.27.

The petition in the above-identified application was not accompanied by payment of the required fee. No consideration on the merits can be given that petition until the required fee is received.

Although the petition filed May 4, 2007 was accompanied by a Credit Card Payment Form (PTO-2038) for payment of the \$1,500.00 petition fee and \$400.00 unpaid portion of the issue

Application No. 10/786,202

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fee, the credit card account # was illegible. Consequently, the required fees could not be charged to an account and remain unpaid.


Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop PETITIONS
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Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: (571) 273-8300
ATTN: Office of Petitions

Any questions concerning this matter may be directed to Christopher Bottorff at (571) 272-6052 or in his absence, the undersigned at (571) 272-7099.



David Bucci
Petitions Examiner
Office of Petitions